

FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. <b>03500.017587.</b>		APPLICATION NO. <b>10/661,626</b>	
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			APPLICANT <b>TAKASHI IWAKI ET AL.</b>			
FILING DATE <b>September 15, 2003</b>			GROUP <b>1775</b>			
U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>EMS</i>	<b>6,283,812 B1</b>	<b>09/04/01</b>	<b>Jin et al.</b>	<b>445</b>	<b>24</b>	
<i>EMS</i>	<b>4,900,483</b>	<b>02/13/90</b>	<b>Witzke et al.</b>	<b>264</b>	<b>29.2</b>	
<i>EMS</i>	<b>6,628,053 B1</b>	<b>09/30/03</b>	<b>Den et al.</b>	<b>313</b>	<b>310</b>	
<i>EMS</i>	<b>2002/0057045 A1</b>	<b>05/16/02</b>	<b>Tsukamoto</b>	<b>313</b>	<b>309</b>	
<i>EMS</i>	<b>2002/0074947 A1</b>	<b>06/20/02</b>	<b>Tsukamoto</b>	<b>315</b>	<b>169.3</b>	
<i>EMS</i>	<b>2002/0060516 A1</b>	<b>05/23/02</b>	<b>Kawate et al.</b>	<b>313</b>	<b>495</b>	
<i>EMS</i>	<b>2002/0031972 A1</b>	<b>03/14/02</b>	<b>Kitamura et al.</b>	<b>445</b>	<b>3</b>	
<i>EMS</i>	<b>2002/0047513 A1</b>	<b>04/25/02</b>	<b>Nomura</b>	<b>313</b>	<b>495</b>	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
<i>EMS</i>	<b>JP 08-115652</b>	<b>05/07/96</b>	<b>Japan</b>	<b>H01J</b>	<b>1/30</b>	<b>Abst. &amp; Trans.</b>
<i>EMS</i>	<b>EP 1 022 763 A1</b>	<b>7/26/00</b>	<b>Europe</b>	<b>H01J</b>	<b>9/02</b>	<b>English</b>
<i>EMS</i>	<b>JP 2000-223005</b>	<b>8/11/00</b>	<b>Japan</b>	<b>H01J</b>	<b>1/304</b>	<b>Abst. &amp; Counterpart U.S. Patent 6,283,812 &amp; EP 1 022 763</b>
<i>EMS</i>	<b>JP 2903290</b>	<b>03/26/99</b>	<b>Japan</b>	<b>H01J</b>	<b>1/30</b>	<b>Abst. &amp; Trans. of JP 08-115652</b>
<i>EMS</i>	<b>JP 3-260119</b>	<b>11/20/91</b>	<b>Japan</b>	<b>D01F</b>	<b>9/127</b>	<b>Abst. &amp; Counterpart U.S. Patent 4,900,483</b>
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
<i>EMS</i>	<b>C.A. Spindt et al., "Physical Properties of Thin-Film Field Emission Cathodes with Molybdenum Cones", <i>Journal of Applied Physics</i>, Vol. 47, No. 12 (1976), pp. 5248-5263</b>					
EXAMINER	<i>Rebecca M. Grady</i>			DATE CONSIDERED <i>April 4, 2006</i>		

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>EMS</i>	2003/0006684 A1	01/09/03	Kawate et al.	313	311	
<i>EMS</i>	2003/0057860 A1	03/27/03	Tsukamoto	315	169.3	
<i>EMS</i>	5,973,444	10/26/99	Xu et al.	313	309	
<i>EMS</i>	2002/0009637 A1	01/24/02	Murakami et al.	429	213	
<i>EMS</i>	5,847,495	12/08/98	Yamanobe et al.	313	310	
<i>EMS</i>	6,179,678 B1	01/30/01	Kishi et al.	445	24	
<i>EMS</i>	6,246,168 B1	06/12/01	Kishi et al.	313	495	
<i>EMS</i>	6,147,449	11/14/00	Iwasaki et al.	313	495	

  

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<i>EMS</i>	EP 0 913 508 A2	05/06/99	Europe	D01F	9/127	English
<i>EMS</i>	EP 0 913 508 A3	05/12/99	Europe	D01F	9/127	English
<i>EMS</i>	EP 1 187 161 A2	03/13/02	Europe	H01J	3/02	English
<i>EMS</i>	EP 1 245 704 A2	10/02/02	Europe	D01F	9/127	English
<i>EMS</i>	EP 1 291 891 A2	03/12/03	Europe	H01J	3/02	English
<i>EMS</i>	JP 2002-69643	03/08/02	Japan	C23C	16/26	Abst.
<i>EMS</i>	EP 1 122 344 A2	08/08/01	Europe	D01F	9/127	English

  

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	

  

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RMS	6,171,162 B1	01/09/01	Iwasaki et al.	445	6	
RMS	5,986,389	11/16/99	Tsukamoto	313	310	
RMS	6,231,413 B1	05/15/01	Tsukamoto	445	24	
RMS	6,184,610 B1	02/06/01	Shibata et al.	313	309	
RMS	6,472,814 B1	10/29/02	Yamanobe et al.	313	495	
RMS	6,288,494 B1	09/11/01	Tsukamoto et al.	315	169.1	
RMS	6,492,769 B1	12/10/02	Oda et al.	313	495	
RMS	2002/0057045 A1	05/16/02	Tsukamoto	313	309	
RMS	2002/0074947 A1	06/20/02	Tsukamoto	315	169.3	
RMS	2002/0060516 A1	05/23/02	Kawate et al.	313	495	
RMS	2002/0031972 A1	03/14/02	Kitamura et al.	445	3	
RMS	2002/0081931 A1	05/01/03	Nanba	386	16	
RMS	2002/0117670 A1	08/29/02	Horiguchi et al.	257	59	
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	EP 1 122 344 A3	01/30/02	Europe	D01F	9/127	English
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<i>Rebecca M. Stadler</i>			<i>April 4, 2006</i>			

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<i>RMS</i>	2003/0048055 A1	03/13/03	Ishikura et al.	313	311	
<i>RMS</i>	2003/0073371 A1	04/17/03	Iwaki	445	24	
<i>RMS</i>	2003/0161942 A1	08/28/03	Arai et al.	427	77	
<i>RMS</i>	2003/0162465 A1	08/28/03	Mizuno et al.	445	24	
<i>RMS</i>	2003/0160180 A1	08/28/03	Arai et al.	250	424	
<i>RMS</i>	4,904,895	02/27/90	Tsukamoto et al.	313	336	
<i>RMS</i>	6,515,640 B2	02/04/03	Tsukamoto et al.	345	75.2	
<i>RMS</i>	6,626,719 B2	09/30/03	Ono et al.	445	24	
<i>RMS</i>	6,383,047 B1	05/07/02	Minami et al.	445	6	
<i>RMS</i>	2003/0048056 A1	03/13/03	Kitamura et al.	313	311	
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<i>Rubica M. Stadler</i>			<i>Apr 14, 2004</i>			

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